IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

5014#9

APPLICANT:

Sprogis

GROUP:

3602

SERIAL NO:

09/627,870

EXAMINER:

Gravini, S.

FILED:

July 28, 2000

OIP FOR:

SYSTEM AND METHOD FOR DIGITALLY

PROVIDING AND DISPLAYING ADVERTISEMENT

INFORMATION TO CINEMAS AND THEATRES

Assistant Commissioner of Patents Washington, D.C. 20231

AFFIDAVIT OF DAVID H. SPROGIS

1. I, David H. Sprogis, of 36 Chester Street, Watertown, Massachusetts 02472, hereby declare as follows:

- 2. I am the sole inventor of the subject matter of the above referenced patent application.
- I am the Manager of CineCast LLC, a Delaware Limited Liability Corporation located at 121 Columbia Street, Cambridge, MA 02139. CineCast LLC was formed August 31, 1999. See Appendix A attached hereto.
- 4. I conceived of the invention as claimed in the above referenced application while waiting for the movie "Antz" to begin at a movie theatre on or about December 5, 1998.
- 5. At that time, I was employed by Rational Software Corporation of Cupertino, California. Rational Software Corporation sells software life-cycle tools that assist in

product development and management programs for software systems as well as a wide variety of other programs involving system modeling processes. I was employed by Rational Software Corporation as a Tool Systems Engineer in Lexington, Massachusetts from about March 1998 through April 1999. At Rational Software Corporation I was involved with implementing software license enforcement features using, in part, the programming language C++. My work at Rational Software Corporation did not relate to movies, advertisements, image processing systems or the design of database systems.

- 6. Prior to working at Rational Software Corporation, I was employed by Quadris Corporation of Wellesley, Massachusetts from about February 1997 about February 1998. At Quadris Corporation I provided consulting services for a financial systems relational database for Fidelity Corporation.
- 7. Prior to working at Quadris Corporation, I was employed by Powersoft
 Corporation of Concord, Massachusetts from about April 1995 February 1997. At
 Powersoft Corporation I developed software tools that permitted customers to write
 applications using the Powerbuilder database access language software.
- 8. I have continuously and diligently developed the invention in the United States as claimed in the above referenced patent application from December 1998 through at least July 28, 2000. The system was originally called "E-Cast" and the tables attached hereto as Appendix B show the names and latest modification dates of some of the archived files and documents relating to the first proposals for the system that were created in early 1999.

9. The tables attached hereto as Appendix C show the names and latest modification dates of some of the archived files and documents relating to software used in the process of presenting content to the theatre screens that is disclosed, at least in part, on Page 17, lines 9-14 and shown in Figure 3 of the above reference patent application.

- 10. The tables attached hereto as Appendix D show the names and latest modification dates of some of the archived files and documents, created in 1999, relating to server-side architecture that is disclosed, at least in part, on Page 24, line 6 through Page 25, line 4 and shown in Figure 6 of the above referenced patent application.
- 11. The tables attached hereto as Appendix E show the names and latest modification dates of some of the archived files and documents, created in 1999, relating to the presentation that is disclosed, at least in part, on Page 10, lines 12-16 of the above referenced patent application.
- 12. The tables attached hereto as Appendix F show the names and latest modification dates of some of the archive files and documents, created at the end of 1999, along with snap-shot pictures of the resulting screen images that are disclosed, at least in part, on Page 10, lines 12-16 and shown in Figure 1 of the above referenced patent application.
- On or about January 1, 2000, CineCast began using the Perforce Software Configuration Management System software sold by Perforce of Alameda, California to track changes to the software as it was being developed from January 2000 forward. This software management system is still being used today. Attached as Appendix G is a

revision control change log for the software that shows changes to the program from January 24, 2000 through November 29, 2000.

- 14. On March 17, 2000 the system first became operational and was shown at the General Cinemas in Framingham, Massachusetts. New England Cable Network (NECN) News ran a video news piece on General Cinemas and the CineCast system at the time of the release. With reference to Appendix H, a copy of the video news piece is available at the CineCast website under Press (http://www.cinecast.com/press/htm).
- 15. The system of the invention is presently being shown at 117 screens in theatres in New York and New Jersey.
- I have read the Office Action mailed on October 3, 2002 in connection with the above-referenced application, and the company Vela LP that is referred to in the "CineCast HD internet product summary" document that is cited in the office action is unrelated to me and to the assignee of the present application, CineCast LLC. I became aware of the company Vela LP in or about November 2000.
- The company National Cinema Network (NCN) that is referred to in the office action in connection with the "NCN Inc.com Background information published 9/25/02", the "Proxima and NCN partnership from Business Wire dated June 25, 1999" and the "DTDS trademark information filed December 30, 1999" is also unrelated to me and to the assignee of the present application, CineCast LLC. I became aware of NCN's DTDS system in or about September 2000.

- I have reviewed each of the documents that are referenced in the accompanying Response to Requirement for Information under 37 C.F.R. §1.105, and the patent document identified therein was referenced by myself during the drafting of the provisional patent application, if at all, as background material regarding the format of patents only. In drafting the provisional patent application, I relied on my technical background knowledge and experience. I may have also relied on background information regarding any of the products and companies identified in the provisional patent application, and may have further relied on or more of the websites identified in the Response to Request Under 37 C.F.R.§1.105 filed herewith.
- 19. To the best of my recollection, the closest prior art of which I was aware when I conceived of the invention is disclosed in the background section of the present application.
- 20. I acknowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. §1001, and that such willful false statements and the like may jeopardize the validity of the application or document or any registration resulting therefrom, and I further declare that all statements made of my knowledge are true and that all statements made on information and belief are believed to be true.

- 5 -

Date: November 27, 2002



Notary:

Date: November 27, 2002

David H. Sprogis

36 Chester Street Watertown, MA 02472

Name: <u>Deborah M Costello</u>

My Commission Expires: 8/27/2004

State of Delaware

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF

DELAWARE, DO HEREBY CERTIFY "CINECAST LLC" IS DULY FORMED UNDER

THE LAWS OF THE STATE OF DELAWARE AND IS IN GOOD STANDING AND

HAS A LEGAL EXISTENCE SO FAR AS THE RECORDS OF THIS OFFICE SHOW,

AS OF THE THIRTY-FIRST DAY OF AUGUST, A.D. 1999.



Edward J. Freel, Secretary of State

AUTHENTICATION:

9948707

DATE:

08-31-99

3041182 8300

991364198

EXHIBIT B

```
Directory of F:\CineCast\1999-0~1\*

1/25/1999 10:22 982,528 E-Cast proposal 7.doc
1/25/1999 9:18 41,472 Loews Opportunity.xls
1,173,676 bytes in 4 files and 1 dir 1,179,648 bytes allocated

Directory of F:\CineCast\1999-0~1\proposal\*

1/13/1999 21:46 37,376 E-Cast proposal 2.doc
1/16/1999 17:33 187,392 E-Cast proposal 3.doc
1/08/1999 11:59 23,040 E-Cast proposal.doc
247,808 bytes in 3 files and 0 dirs 253,952 bytes allocated
```

```
Directory of F:\CineCast\1999-0~4\CINECA~2\CineCast\WITHRU~1\Archive\E-
CAST~1\DAVE'S~1\E-Cast\WITHRU~1\*
                         3,758,592 E-Cast Proposal 1.doc
 2/02/1999 19:23
 2/03/1999 20:34
                        1,097,728 E-Cast Proposal 2.doc
                         4,529,664 E-Cast Proposal 3.doc
1,025,536 E-Cast Proposal 4.doc
 2/03/1999 22:55
 2/04/1999 21:59
 2/05/1999 22:36
                        1,018,368 E-Cast Proposal 5.doc
 2/06/1999 11:28
                        1,019,904 E-Cast Proposal 6.doc
 2/06/1999 14:15
                         4,319,232 E-Cast Proposal 7.doc
 2/06/1999 14:58
                         2,307,584 E-Cast Proposal 8.doc
 2/06/1999 15:39
                         2,917,376 E-Cast Proposal 9.doc
2/06/1999 16:07
2/06/1999 16:23
                        2,926,592 E-Cast Proposal A.doc
868,352 E-Cast Proposal B.doc
 2/06/1999 18:29
                         3,165,184 E-Cast Proposal C.doc
 2/06/1999 18:30
                         2,194,432 E-Cast Proposal D.doc
                         3,376,640 E-Cast Proposal E.doc
2,565,632 E-Cast Proposal F.doc
 2/07/1999 13:08
 2/07/1999 13:34
                         1,258,496 E-Cast Proposal G.doc
 2/07/1999 13:56
     38,349,312 bytes in 17 files and 0 dirs
                                                  38,375,424 bytes allocated
```

EXHIBIT C

```
Directory of F:\CineCast\1999-0~4\CINECA~2\CineCast\DEMOSA~1\VBECAS~1\*
1/27/1999 11:13
                           16,896 ECast.exe
1/28/1999 20:19
                              787 ECast.vbp
2/17/1999 21:45
                              52 ECast.vbw
                            7,567 FormMain.frm
393 FormMain.log
1/28/1999 20:19
1/28/1999 20:10
1/26/1999 16:16
                              190 MSSCCPRJ.SCC
1/28/1999 20:19
                            7,762 VB9.tmp
        33,647 bytes in 8 files and 3 dirs
                                              53,248 bytes allocated
```

```
Directory of F:\CineCast\191FD4~1\CINECA-1\MYDOCU~1\DEMOSA~1\VBPROJ~1\CINECA~1\*
                              24,576 CineCast Browser.exe
2,025 dlgChannelSelect.frm
 4/11/1999 21:22
 4/11/1999 21:22
 4/11/1999 21:22
                                 130 dlgChannelSelect.frx
1/27/1999 11:13
4/11/1999 21:23
                              16,896 ECast.exe
                                 866 ECast.vbp
115 ECast.vbw
 4/11/1999 21:23
 4/11/1999 21:22
                               3,822 FormMain.frm
1/28/1999 20:10
1/26/1999 16:16
                                 393 FormMain.log
                                 190 MSSCCPRJ.SCC
 1/28/1999 20:19
                               7,762 VB9.tmp
         56,775 bytes in 11 files and 1 dir
                                                     81,920 bytes allocated
```

```
Directory of F:\CineCast\1999-0-4\CINECA-2\CineCast\ARTICL-1\ARTICL-1\WEBAND-1\*
2/22/1999 18:04
                             41,984 Angles of View.doc
2/22/1999 17:51
                             39,424 BARCO MILESTONES.doc
                            66,048 Buyers Guide to Projectors.doc
84,992 Development and Expansion of LCD Applications.doc
2/22/1999 18:10
2/22/1999 18:28
2/22/1999 18:11
                            37,376 DLP Analysis.doc
2/22/1999 18:21
2/22/1999 16:52
                           29,184 Expanding LCD Market.doc
181,248 Internet History 3 (Med+pix).doc
2/22/1999 17:10
                           48,128 Internet History 4 (short bullets).doc
2/22/1999 17:15
                            58,368 Internet History 5 (short bullets).doc
2/22/1999 17:39
                           109,568 Internet History 6 (short para).doc 34,304 Is Brighter Better.doc
2/22/1999 18:12
2/22/1999 18:01
                            33,280 LCD history.doc
2/22/1999 18:00
                            31,744 LCD Projects Compared.doc
2/22/1999 16:18
                           219,648
                                     Long Internet History.doc
                            45,568 The History of the Internet.doc
2/22/1999 16:15
     1,060,864 bytes in 16 files and 0 dirs
                                                  1,097,728 bytes allocated
```

```
Directory of
\label{lem:f:cone} F:\cineCast\191FD4~1\cineCa~1\myDoCu~1\DEMOSA~1\VBPROJ~1\RTFX\RTFEDI~1\*
                                 1,481 Forml.frm
225 Forml.frx
4/11/1999 10:52
4/11/1999 10:52
 4/11/1999 10:52
                                   343 MSSCCPRJ.SCC
4/11/1999 10:52
4/11/1999 10:54
                                   674 Projectl.vbp
52 Projectl.vbw
                                   763 RichText.vbp
 4/10/1999 19:16
 4/10/1999 19:49
                                    43 RichText.vbw
 4/10/1999 19:16
4/10/1999 19:48
                                 1,523 RTF1.ctl
                            1,147,138 test.rtf
 4/10/1999 19:50
                            1,147,129 test2.rtf
4/10/1999 19:50
4/10/1999 19:46
                                      0 VB21B6.TMP
                                      0 VBE270.TMP
       2,299,371 bytes in 13 files and 0 dirs
                                                         2,334,720 bytes allocated
```

EXHIBIT D

```
Directory of F:\CineCast\1999-1~1\BUSINE~1\PRESEN~1\*
                                 20,480 CineCast Demo Segements.doc
35,840 CineCast Development.doc
10/06/1999
               8:45
 6/25/1999 7:12
10/11/1999 13:44
                                 29,184 CineCast Executive Summary.doc
                           240,128 CineCast Plan Digital Projection - Sept 1.ppt
8/31/1999 5:26
11/09/1999 10:17
               5:26
                               645,120 CineCast Plan Doyle and IAB.ppt
                           3,347,968 CineCast Plan GCX - Nov 10.ppt
11/09/1999
               9:44
10/12/1999 5:08
10/11/1999 9:42
11/09/1999 10:16
                            3,297,280 CineCast Plan GCX - Oct 13.ppt
                            4,353,536 CineCast Plan GCX-pre-presentation.ppt 403,968 CineCast Plan IMax - DP.ppt
                              6,866,432 CineCast Plan PWC.ppt
 9/20/1999 11:21
10/11/1999 14:19
10/11/1999 13:50
10/11/1999 14:13
                               20,480 CineCast Professional Services.doc
                                22,016 CineCast Professional Summary.doc
21,504 CineCast Supporting Sources.doc
10/05/1999 8:57
2/09/1999 4:12
5/11/1999 18:56
                                19,456 Demo Content.doc
                                 26,112 Mall Proposal 2.doc
56,320 mkt1 from Steve.ppt
 2/07/1999 11:11
                                 38,912 Pilot 1.xls
                                 38,400 Plan.doc
 4/26/1999 19:31
      19,483,136 bytes in 19 files and 5 dirs
                                                           19,513,344 bytes allocated
```

```
Directory of F:\CineCast\1999-1~1\Inetpub\wwwroot\STARTI~1\INTERF~1\ADVERT~1\*

9/25/1999 11:42 989 home.htm

9/25/1999 12:17 1,100 home.php3

9/25/1999 7:58 1,591 home.php3.bak

9/25/1999 12:01 1,312 logout.php3

9/25/1999 12:18 2,806 project.php3

7,798 bytes in 6 files and 0 dirs 20,480 bytes allocated
```

EXHIBIT E

```
Directory of F:\CineCast\1999-0~2\Ecast\ad content\*
 1/26/1999 16:32
                                 9,808 bahago.gif
                                1,925 Base.swf
 1/26/1999 19:58
 1/26/1999 21:21
                                  805 bus schedule.htm
1/26/1999 19:53
1/26/1999 16:33
                                81,231 chase.swf
                               12,241 commglobe.gif
 1/26/1999 19:11
                               89,708 db07.swf
1/26/1999 18:56
1/26/1999 19:58
1/26/1999 19:58
                               37,719 dir.dir
                                6,206 Enter.swf
                                  909 flashFile.htm
 1/26/1999 18:55
                               6,209 fla_plyr_tester.swf
1/11/1999 16:57
1/26/1999 19:59
                             9,924 HDWM0014_LG.gif
111,191 hiller environment.swf
 1/26/1999 20:00
                               42,394 hiller leading.swf
 1/26/1999 20:00
                             238,126 hiller projects.swf
1/26/1999 19:59
1/26/1999 19:58
                              29,273 Home.swf
74,611 Icons.swf
 1/26/1999 20:13
                             131,832 mondays.swf
                               1,225 news.txt
1,026 occcolor.class
1,012 ocfontc.class
1/26/1999 21:27
1/26/1999 20:58
 1/26/1999 20:58
                               990 preskey.class
28,507 Shared.swf
83,012 Teaser.swf
 1/26/1999 20:58
1/26/1999 19:59
1/26/1999 19:58
 1/26/1999 20:58
                                11,896 vsb.class
                                1,909 vsbread.class
 1/26/1999 20:58
      1,013,689 bytes in 25 files and 0 dirs 1,073,152 bytes allocated
```

```
Directory of F:\CineCast\191FD4~1\CINECA~1\MYDOCU~1\DEMOSA~1\VISUAL~1\Project1\*

4/10/1999 15:53 2,877 Applet1.class

4/10/1999 15:52 3,125 Applet1.java

4/10/1999 15:52 55 codebase.dat

4/10/1999 15:52 408 Page1.htm

4/10/1999 15:53 513 Project1.sln

4/10/1999 15:53 4,608 Project1.suo

4/10/1999 15:53 3,640 Project1.vjp

15,226 bytes in 8 files and 0 dirs 32,768 bytes allocated
```

```
Directory of F:\CineCast\1999-0~4\CINECA~2\CineCast\DEMOSA~1\Content\*
                            18,851 1958rolls.gif
11,323 bmw - kid.gif
2/23/1999 21:43
1/17/1999 14:23
1/17/1999 13:05
                            3,981 Bullock.jpg
1/17/1999 13:07
1/17/1999 15:30
                              186 Bullock.txt
                            2,662 ecast.gif
                            7,082 ektaprol.jpg
2/23/1999 22:05
 1/17/1999 14:28
                           14,446 fleetfaxservice.gif
1/17/1999 13:09
2/23/1999 21:31
                            6,190 gdmldb.htm
16,826 golden_gate3dl.jpg
                           41,004 half60rr.gif
 2/23/1999 21:46
2/23/1999 21:32
1/17/1999 14:26
                           23,882 inside2.jpg
13,489 land rover.gif
2/23/1999 21:51
                           47,798 logo(2).gif
2/23/1999 22:30
                           46,792 mrlimo-2.jpg
2/23/1999 22:31
2/23/1999 21:55
                           46,768 mrlimo-3.jpg
66,453 mrlimo.jpg
1/17/1999 14:43
                            7,980 patriots.jpg
1/17/1999 13:45
2/23/1999 22:05
                            6,825 Prince Edward.jpg
                            24,863 proj.gif
                           20,483 proj2.gif
2/23/1999 22:29
1/17/1999 14:47
                            11,878 red socks.bmp
1/17/1999 13:09
1/17/1999 14:23
                            78,246 star trek.bmp
8,505 victory2.gif
1/17/1999 14:24
                             7,593 victorygroup.html
        534,106 bytes in 25 files and 0 dirs
                                                  585,728 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\StarWars\*
5/15/1999 11:24
                               878 Banner Bottom.htm
5/15/1999 11:45
                               878 Banner Top.htm
5/15/1999 10:04
                               170 Center.htm
5/15/1999 12:13
                               906 MainFrame.htm
5/15/1999 12:27
                             5,466 'NewsColumn.htm
5/15/1999 12:26
                               309 NewsColumnTitle.htm
5/15/1999 10:15
                               174 Right.htm
         8,781 bytes in 7 files and 2 dirs
                                                 32,768 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA-1\DEMOCO~1\StarWars\images\*
5/15/1999 11:40
                             5,000 Amidala.jpg
5/15/1999 11:40
                             2,962 people at the movies.gif
5/15/1999 11:40
                             4,774 StarWars banner.gif
5/15/1999 11:40
                             8,677 Young Darth.jpg
         21,413 bytes in 4 files and 2 dirs
                                                 32,768 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\StarWars\images\Banner Ads\*
5/15/1999 11:40
                            9,808 bahago.gif
5/15/1999 11:40
                            11,323 bmw - kid.gif
                            12,241 commglobe.gif
12,225 ebay39.gif
5/15/1999 11:40
5/15/1999 11:40
5/15/1999 11:40
                           14,446 fleetfaxservice.gif
                            9,924 HDWM0014_LG.gif
5/15/1999 11:40
                           13,332 kronosbanner2.gif
13,489 land rover.gif
5/15/1999 11:40
5/15/1999 11:40
5/15/1999 11:40
                          15,350 marriott.gif
5/15/1999 11:40
5/15/1999 11:40
                            8,381 newbrit2.gif
                            12,573 oneworld3.gif
5/15/1999 11:40
                           15,534 sunban2.gif
5/15/1999 11:40
                            10,196 travnew.gif
                            6,922 WPIfeb99.gif
5/15/1999 11:40
        165,744 bytes in 14 files and 1 dir
                                                192,512 bytes allocated
Directory of F:\CineCast\191FD4-1\CINECA-1\DEMOCO-1\StarWars\images\Banner
Ads\_vti_cnf\*
5/15/1999 11:40
                               438 bahago.gif
5/15/1999 11:40
                               417 bmw - kid.gif
                               417 commglobe.gif
5/15/1999 11:40
```

```
5/15/1999 11:40
5/15/1999 11:40
                             417
417
                                  ebay39.gif
           11:40
                                  fleetfaxservice.gif
                             416 HDWM0014_LG.gif
5/15/1999 11:40
5/15/1999 11:40
                              417 kronosbanner2.gif
5/15/1999 11:40
5/15/1999 11:40
                             417 land rover.gif
                             417 marriott.gif
5/15/1999 11:40
                             416 newbrit2.gif
5/15/1999 11:40
                             417 oneworld3.gif
5/15/1999 11:40
                             417 sunban2.gif
                             417 travnew.gif
5/15/1999 11:40
5/15/1999 11:40
                             416 WPIfeb99.gif
         5,856 bytes in 14 files and 0 dirs
                                              57,344 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\StarWars\images\_vti_cnf\*
                             506 Amidala.jpg
5/15/1999 12:30
5/15/1999 12:26
                             510 people at the movies.gif
5/15/1999 12:30
                             505 StarWars banner.gif
                             506 Young Darth.jpg
5/15/1999 12:30
         2,027 bytes in 4 files and 0 dirs
                                              16,384 bytes allocated
```

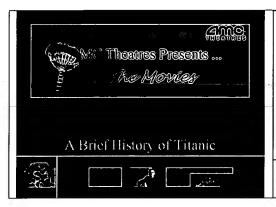
`

```
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\Titanic\*
5/15/1999 11:46
                              878 Banner Bottom.htm
5/15/1999 11:46
                              878 Banner Top.htm
                           1,504 Center.htm
5/15/1999 14:30
5/15/1999 12:53
                              939 MainFrame.htm
5/15/1999 12:30
                              280 NewsColumn.htm
                              320 NewsColumnTitle.htm
5/15/1999 12:24
5/15/1999 11:46
                              174 Right.htm
         4,973 bytes in 7 files and 2 dirs
                                               28,672 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA-1\DEMOCO~1\Titanic\images\*
5/15/1999 12:19
                            2,962 people at the movies.gif
         2,962 bytes in 1 file and 3 dirs
                                            4,096 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\Titanic\images\Banner Ads\*
                          9,808 bahago.gif
11,323 bmw - kid.gif
5/15/1999 11:41
5/15/1999 11:41
5/15/1999 11:41
                          12,241 commglobe.gif
5/15/1999 11:41
                          12,225 ebay39.gif
                          14,446 fleetfaxservice.gif
9,924 HDWM0014_LG.gif
5/15/1999 11:41
5/15/1999 11:41
5/15/1999 11:41
                          13,332 kronosbanner2.gif
5/15/1999 11:41
5/15/1999 11:41
                          13,489 land rover.gif
                          15,350 marriott.gif
5/15/1999 11:41
                           8,381 newbrit2.gif
5/15/1999 11:41
                          12,573 oneworld3.gif
5/15/1999 11:41
                           15,534 sunban2.qif
5/15/1999 11:41
                           10,196 travnew.gif
5/15/1999 11:41
                           6,922 WPIfeb99.gif
       165,744 bytes in 14 files and 1 dir
                                              192,512 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\Titanic\images\Banner
Ads\_vti_cnf\*
5/15/1999 11:41
                              438 bahago.gif
5/15/1999 11:41
                              417 bmw - kid.qif
5/15/1999 11:41
                              417 commglobe.gif
5/15/1999 11:41
                              417 ebay39.gif
5/15/1999 11:41
                              417 fleetfaxservice.gif
5/15/1999 11:41
                              416 HDWM0014_LG.gif
                             417 kronosbanner2.gif
417 land rover.gif
5/15/1999 11:41
5/15/1999 11:41
5/15/1999 11:41
                             417 marriott.gif
                             416 newbrit2.gif
5/15/1999 11:41
5/15/1999 11:41
                              417 oneworld3.gif
5/15/1999 11:41
                             417 sunban2.gif
5/15/1999 11:41
                              417 travnew.qif
5/15/1999 11:41
                              416 WPIfeb99.gif
         5,856 bytes in 14 files and 0 dirs
                                               57,344 bytes allocated
Directory of F:\CineCast\191FD4-1\CINECA-1\DEMOCO-1\Titanic\images\Cassatt\*
                           22,548 balcony.jpg
5/15/1999 11:41
                           25,568 banjo.jpg
5/15/1999 11:41
5/15/1999 11:41
                           19,956 bath.jpg
5/15/1999 11:41
                           20,843 bullfighter.jpg
5/15/1999 11:41
                           33,792 Cassatt.doc
5/15/1999 11:41
                          18,778 cassatt.jpg
                           5,216 cassattlogo.gif
3,272 cassattlogo2.gif
5/15/1999 11:41
5/15/1999 11:41
                          19,039 children.jpg
5/15/1999 11:41
5/15/1999 11:41
5/15/1999 11:41
                          24,749 fireside.jpg
                          28,300 fruit.jpg
                          30,459 garden.jpg
5/15/1999 11:41
                          24,927 girl.jpg
5/15/1999 11:41
5/15/1999 11:41
                          16,873
                                  intheloge.jpg
                          19,918 kitchen.jpg
5/15/1999 11:41
5/15/1999 11:41
                          26,257 letter.jpg
```

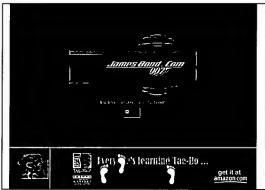
```
1,818 mfalogo.gif
2,281 mfalogo2.gif
5/15/1999 11:41
5/15/1999 11:41
5/15/1999 11:41
                           4,295 mfa_logo_bottom.gif
5/15/1999 11:41
                            1,080 mfa_logo_top.gif
5/15/1999 11:41
5/15/1999 11:41
                           25,581 mother2.jpg
                           22,448 motherandchild.jpg
5/15/1999 11:41
                           24,906 tea2.jpg
5/15/1999 11:41
                           18,551 whitecoat.jpg
5/15/1999 11:41
                           18,580 womaninaloge.jpg
        460,035 bytes in 25 files and 1 dir 520,192 bytes allocated
Directory of
F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\Titanic\images\Cassatt\ vti cnf\*
5/15/1999 11:41
                              417 balcony.jpg
5/15/1999 11:41
                              417 banjo.jpg
                              417 bath.jpg
5/15/1999 11:41
5/15/1999 11:41
                              417 bullfighter.jpg
5/15/1999 11:41
5/15/1999 11:41
                              523 Cassatt.doc
                              417 cassatt.jpg
5/15/1999 11:41
                              416 cassattlogo.gif
5/15/1999 11:41
                              416 cassattlogo2.gif
5/15/1999 11:41
5/15/1999 11:41
                              417 children.jpg
                              417 fireside.jpg
5/15/1999 11:41
                              417 fruit.jpg
5/15/1999 11:41
5/15/1999 11:41
                              417 garden.jpg
                              417 girl.jpg
417 intheloge.jpg
5/15/1999 12:37
5/15/1999 11:41
                              417 kitchen.jpg
5/15/1999 11:41
                              417 letter.jpg
5/15/1999 11:41
                              416 mfalogo.gif
5/15/1999 11:41
                              416 mfalogo2.gif
5/15/1999 11:41
5/15/1999 11:41
                              416 mfa_logo_bottom.gif
416 mfa_logo_top.gif
                              417 mother2.jpg
5/15/1999 11:41
5/15/1999 11:41
                              417 motherandchild.jpg
5/15/1999 11:41
                              417 tea2.jpg
                              417 whitecoat.jpg
5/15/1999 11:41
5/15/1999 11:41
                              417 womaninaloge.jpg
        10,525 bytes in 25 files and 0 dirs
                                                102,400 bytes allocated
Directory of F:\CineCast\191FD4-1\CINECA-1\DEMOCO-1\Titanic\ derived\*
                            3,254 MainFrame.htm_cmp_global100_bnr.gif
5/15/1999 11:46
         3,254 bytes in 1 file and 0 dirs
                                             4,096 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\ borders\*
5/14/1999 20:03
                               463 left.htm
5/14/1999 20:03
                              701 top.htm
         1,164 bytes in 2 files and 0 dirs
                                                8,192 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\ derived\*
5/14/1999 20:08
                              365 home_cmp_global100_hbtn.gif
           365 bytes in 1 file and 1 \overline{\text{dir}}
                                             4,096 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\ derived\ vti cnf\*
5/14/1999 20:08
                              314 home_cmp_global100_hbtn.gif
           314 bytes in 1 file and 0 dirs
                                               4,096 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\_fpclass\*
5/14/1999 20:08
                           11,684 fphover.class
2,041 fphoverx.class
5/14/1999 20:08
        13,725 bytes in 2 files and 0 dirs
                                              16,384 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\ overlay\*
5/14/1999 20:08
                              105 home_nav_global000_hbtn.gif
```

```
105 bytes in 1 file and 0 dirs
                                                  4,096 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\_private\*
3/27/1999 15:43
                                 369 #haccess.ctl
            369 bytes in 1 file and 0 dirs
                                                 4,096 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\ themes\*
5/14/1999 20:08
                              2,236 themes.inf
          2,236 bytes in 1 file and 1 dir
                                                 4,096 bytes allocated
Directory of F:\CineCast\191FD4~1\CINECA~1\DEMOCO~1\_themes\global\*
5/14/1999 20:08
                                 519 color0.css
5/14/1999 20:08
                                537 color1.css
                                 89 global.inf
5/14/1999 20:08
                                 89 global.utf8
5/14/1999 20:08
                              8,937 globanna.gif
5/14/1999 20:08
                              2,906 globannd.gif
96 globulla.gif
92 globulld.gif
5/14/1999 20:08
5/14/1999 20:08
5/14/1999 20:08
                                67 globul2a.gif
64 globul2d.gif
65 globul3a.gif
5/14/1999 20:08
5/14/1999 20:08
5/14/1999 20:08
5/14/1999 20:08
                                 63 globul3d.gif
                                118 gloglob.gif
546 glohbuda.gif
5/14/1999 20:08
5/14/1999 20:08
5/14/1999 20:08
                                297 glohbudd.gif
5/14/1999 20:08
5/14/1999 20:08
                                819 glohbuha.gif
890 glohbusa.gif
5/14/1999 20:08
                                 587 glohbusd.gif
5/14/1999 20:08
                                266 glohombd.gif
                                261 glohomda.gif
259 glohomha.gif
5/14/1999 20:08
5/14/1999 20:08
5/14/1999 20:08
                                 267 glohomsa.gif
5/14/1999 20:08
5/14/1999 20:08
                                146 glohorsa.gif
139 glohorsd.gif
5/14/1999 20:08
                                334 glonexbd.gif
5/14/1999 20:08
                                324 glonexda.gif
                                323 glonexha.gif
328 glonexsa.gif
5/14/1999 20:08
5/14/1999 20:08
5/14/1999 20:08
                                328 gloprebd.gif
5/14/1999 20:08
5/14/1999 20:08
                                319 glopreda.gif
                                317 glopreha.gif
5/14/1999 20:08
                                321 glopresa.gif
5/14/1999 20:08
                                181 glotextb.gif
5/14/1999 20:08
5/14/1999 20:08
                                330 gloupbd.gif
322 gloupda.gif
5/14/1999 20:08
                                319 gloupha.gif
5/14/1999 20:08
5/14/1999 20:08
                                322 gloupsa.gif
546 glovbuda.gif
297 glovbudd.gif
5/14/1999 20:08
5/14/1999 20:08
                                819 glovbuha.gif
                               893 glovbusa.gif
576 glovbusd.gif
5/14/1999 20:08
5/14/1999 20:08
5/14/1999 20:08
                              1,539 graph0.css
5/14/1999 20:08
                              1,979 graph1.css
5/14/1999 20:08
                                 651 theme.css
        29,487 bytes in 45 files and 0 dirs
                                                    192,512 bytes allocated
```

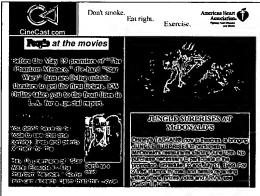
EXHIBIT F



Directory of F:\CineCast\1999-12 CD\Inetpub\wwwroot\starting_point\cinecast in the theater\titanic_amc* 12/06/1999 10:13 1,434 ad.htm 12/06/1999 10:13 1,270 Default.htm 12/08/1999 7:31 23,713 feature.htm 12/06/1999 10:13 198 info.htm 12/07/1999 13:53 542 main.htm 12/06/1999 10:13 4,212 sponsor.htm 12/06/1999 10:13 1,270 Volume.htm 131,072 bytes allocated 32,639 bytes in 8 files and 5 dirs



Directory of F:\CineCast\1999-12 CD \Inetpub\wwwroot\starting_point\cinecast in the theater\bond_amc* 12/14/1999 17:37 1,434 ad.htm 12/14/1999 17:37 1,270 Default.htm 12/14/1999 17:43 18,545 feature2.htm 12/14/1999 17:37 198 info.htm 12/14/1999 18:16 12/14/1999 18:25 70,473 intro flash.swf 4,070 main.htm 12/14/1999 18:26 539 main2.htm 12/14/1999 17:37 4,212 sponsor.htm 12/14/1999 17:37 1,270 Volume.htm 102,011 bytes in 10 files and 5 dirs 229,376 bytes allocated



Directory of F:\CineCast\1999-12 CD \Inetpub\wwwroot\starting point\cinecast in the theater\tarzan* 7/07/1999 16:43 1,349 banner1.htm 10/01/1999 14:32 457 bottom_frame.htm 10/01/1999 14:32 645 bottom_left.htm 10/01/1999 14:32 1,565 bottom right.htm 7/07/1999 16:51 645 cinecast.htm 11/13/2002 18:23 0 jnk.txt 404 main_frame.htm 10/01/1999 14:32 10/01/1999 14:32 5,522 newscolumn.htm 10/01/1999 14:32 262 newscolumntitle.htm 7/07/1999 15:44 268,600 tarzan.swf 7/07/1999 10:40 177,693 tarzan main.swf 10/01/1999 14:32 446 top_frame.htm 457,588 bytes in 12 files and 0 dirs 606,208 bytes allocated

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dsprogis@CC DSPROGIS 'Dismiss PORT open error - still
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             dzehme@cc_dzehme 'Updated version information to 'dzehme@cc_dzehme 'Created multi-threaded client 'dzehme@cc_dzehme 'Added DoEvents to make communic'dzehme@cc_dzehme 'Introduced Content Creator Int'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           dzehme@cc_dzehme 'Added new content wizard Added'
dzehme@cc_dzehme 'Updated the packages Updated t'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     Made changes to support content'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    Added support for waiting for m
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    'Initial version of enhanced cli
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Fixed
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                dsprogis@CC DSPROGIS 'Edited the OpenLog routine
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  'Update for content development
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     'Changed to new timer object
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   'Cursor now moves to lower
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       Countries and static data
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 'Added Open functionality
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       'First cut of web site
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  'Updated for VB 6.0'
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      'Initial web site
                      TZehme 'ERD CC_3

TZehme 'ERD CC_4

'ehme 'ERD CC_5 '

'hme 'ERD CC_7 '

'e 'ERD CC_7 '

'ERD CC_9 '
                                                                                                                                                                                                                                                                                                                                                                                                                                                           CC_12 (SQL)
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y dzehme@cc_dzehme
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dzehme@cc_c
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by dzehme@cc_dzehme 'Created monitor program; Now ca' by dzehme@cc_dzehme 'First cut of CineCast Daemon by dzehme@cc_dzehme 'Logging is now more comprehensi' by dzehme@cc_dzehme 'Becond pass at daemon. This ve' by dzehme@cc_dzehme 'Initial version (with Daemon ar' by dzehme@cc_dzehme 'Added projector control strings' by dzehme@cc_dzehme 'Implemented forwarding of log f' by dzehme@cc_dzehme 'Updated missing file ' by dzehme@cc_dzehme 'Work towards thin-thread 'by dzehme@cc_dzehme 'Work towards thin-thread 'by dzehme@cc_dzehme 'Added uploading Added menus to' by dzehme@cc_dzehme 'Added uploading Added menus to' by dzehme@cc_dzehme 'Rixed uploading Added menus to' by dzehme@cc_dzehme 'Rixed upload to upload to a rea' by dzehme@cc_dzehme 'First version of Production dae' by dzehme@cc_dzehme 'Content is now delivering 'by dzehme@cc_dzehme 'Content is now delivering 'by dzehme@cc_dzehme 'Content is now delivering 'by dzehme@cc_dzehme 'Changed the border style 'by dzehme@cc_dzehme 'Updated schedule request with gy by dzehme@cc_dzehme 'Handle timeouts of greater than' by dzehme@cc_dzehme 'Hodated control changes' by dzehme@cc_dzehme 'Projector control changes' by dzehme@cc_dzehme 'Projector control changes' by dzehme@cc_dzehme 'Drojector control changes' by dzehme@cc_dzehme 'Droging thin thread work includ' by dzehme@cc_dzehme 'Droging thin thread file 'Droging thin thread ypatenter 'Droging thin thread ypatenter 'Drogin 'Added basic showings Fixed the' 'Fixed upload to upload to a rea' 'Added projector control strings' 'Logging is now more comprehensi' 'Initial version (with Daemon ar' 'Added uploading Added menus to' 'Player now has performance work' Second pass at daemon. This ve 'Implemented forwarding of log f' 'handle timeouts of greater than 'Fixed bug with bad saved direct 'Updated to reflect current stat 'Lots of thin thread work includ 'Added saved reports Fixed patr 'Can now specify volume for musi 'Created StaticTable update util 'Updated schedule request with g 'Log files now renamed on exit' 'Added recent lists Added date/ 'Added printer friendly version project 'Added check for safe mode 'Cleaned up name changes. 'bandwidth requirements 'Forgot to update the 'New Read Me dzehme@cc_dzehme
dzehme@cc_dzehme
dzehme@cc_dzehme
dzehme@cc_dzehme
dzehme@cc_dzehme
dzehme@cc_dzehme
dzehme@cc_dzehme
dzehme@cc_dzehme
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Added displ' 'Now checks serial port activati' - show list should hav' pla tr 'Large amount of changes towards 'Fixed activation/black out time player - clearing autoload on l logReset is now record daemon - fixed problem where pa specifi aggregates we 'Various changes for version 1.0 'Updated monitor to shutdown and daemon - fixes to file download - corrected handling o bad database specifica - summary of active an change the default tim - remove log.tmp process - bug: weird long dela - use regional daemon to support N' Fixed - disabled autocommit Added preprocessor to source Added log.tmp reflection to Messed up post-build step: Final version 1.0 changes Added player test plan. - can only set Database optimizations. 'Updated readme for CD' 1.0 changes. Version 1.0 changes Version 1.0 changes Version 1.0 changes 1.0 changes Version 1.0 changes Added loop option. 'Updated formatting 'Corrected the way Missing file ' Missing files daemon web site web site web site database web site web site daemon web site 'Version Lots of player player dzehme@cc_dzehme' v dzehme@cc_dzehme' dzehme@cc_dze..... dzehme@cc_dzehme
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Bringing life to the pre-feature movie screen through digital technology

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17 Mar 2000

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